Date: November 13, 2003



Docket No. GC559-D1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL

Co P.0	mm O. B	top Patent Application issioner for Patents ox 1450 Idria, VA 22313-1450						
De	ar S	Sir:						
		Enclosed for filing is the utility patent application						
		Continuation Divisional Continuation-in-Part						
of	prio	r application No. 09/470,830, filed December 23, 1999						
lην	ento	ors: Mark Donnelly and Andrzej Joachimiak						
Tit	le:	Methods for Production of Proteins in Host Cells						
		Also enclosed are:						
1.	\boxtimes	Fee Transmittal Form submitted in duplicate						
2.		Copy of Specification Total Pages: 23 - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Federal Sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure						
3.	\boxtimes	Copies of Informal Drawing(s) (35 USC 113) Total Sheets: 5						

4. [\boxtimes	Oath or Declaration Total Pages: 2
		 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))
5. [\boxtimes	Incorporation By Reference (useable if Box 4b is checked)
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Microfiche Computer Program (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy (diskette) b. Paper Copy c. Statement verifying identity of above copies
Acc	omį	panying Application Parts:
8.		Assignment Papers (cover sheet and documents)
9.		37 CFR 3.73(b) Statement (when there is an Assignee)
10.		English Translation Document
11.	\boxtimes	Information Disclosure Statement (IDS/PTO-1449)
12.	\boxtimes	Preliminary Amendment.
13.	\boxtimes	Amend the specification by inserting before the first line the sentence:This is a ☐ continuation ☒ divisional ☐ continuation-in-part of application Serial No
14.	\boxtimes	Cancel in this application original claims 9-11, and 18-20 of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

	No. of Claims	Extra Claims	Rate	Fee		
Basic Application Fee				\$770		
Total Claims	17	MINUS 20 = 0	X \$ 18	-0-		
Independent Claims	2	MINUS 3 = 0	X \$ 86	-0-		
If Multiple Dependent C	f Multiple Dependent Claims are presented, add \$290					
Add Recording Fee of	ed	-0-				
Total Application Fee	\$770.00					

- \boxtimes Please charge \$770.00 to Deposit Account No. 07-1048 (Docket No. GC559-D1). This paper is submitted in duplicate.
- The Commissioner is hereby authorized to charge payment of the following \boxtimes fees associated with this communication, or credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC559-D1). This paper is submitted in duplicate.
 - Any additional fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- \boxtimes The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment, to Deposit Account No. 07-1048 (GC559-D1). This paper is submitted in duplicate.
- \boxtimes Any patent application processing fees under 37 CFR 1.17.
- \boxtimes Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Kamrin T. MacKnight Registration No. 38,230

Genencor International, Inc. 925 Page Mill Road Palo Alto, CA 94034-1013 Tel: (650) 846-5838

Fax: (650) 845-6504

Date: November 13, 2003